

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BXD-4061/00109-1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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| | c. | | Stat | emer | nt Regarding | Fede | erally-sponsore | ed Research/De | evelopment (if applicable) | | |
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| | Application Elements (Continued) | | | | | | | | | |
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| 3. | \boxtimes | Dra | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | |
| | a. | | Formal | Number of Sheets | -11/27 | A | | | | |
| | b. | \boxtimes | Informal | Number of Sheets | | 5 | | | | |
| 4. | \boxtimes | Oat | h or Declaratio | n | | | | | | |
| | a. | X | Newly executed (original or copy) | | | | | | | |
| | b. | | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | |
| | C. | \boxtimes | With Power of Attorney | | | | | | | |
| | d. | | Signed staten | F INVENTOR(S) nent attached deleting . 1.63(d)(2) and 1.33(t | | named in the pr | rior application, | | | |
| 5. | | The und | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| 6. | | CD | ROM or CD-R | in duplicate, large tab | le or Compu | iter Program (A | ppendix) | | | |
| 7. 8. | | | Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | |
| | a. | | Computer Re | adable Form (CFR) | | | | | | |
| | b. | ☐ Specification Sequence Listing on: | | | | | | | | |
| | | i. CD-ROM or CD-R (2 copies); or | | | | | | | | |
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| | C. | ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | | | | |
| • | | Accompanying Application Parts | | | | | | | | |
| 9. | | Assignment Papers (cover sheet & document(s)) | | | | | | | | |
| 10. | | 37 (| CFR 3.73(B) St | atement (when there | s an assign | ee) | | | | |
| 11. | | Eng | lish Translatior | n Document (if applica | ble) | | | | | |
| 12. | X | Information Disclosure Statement/PTO-1449 | | | | | | | | |
| 13. | | Preliminary Amendment | | | | | | | | |
| 14. | \boxtimes | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | | |
| 16. | | Cert | tificate of Mailir | ng | | | | | | |
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| | Accompanying Application Parts (Continued) | | | | |
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| 17. | X | Applicant claims small entity status. See 37 CFR 1.27. | | | |
| | | ☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: | | | |
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| 18. | Ц | Additional Enclosures (please identify below): | | | |
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| • | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | |
| 19. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | |
| | | Warning | | | |
| • | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | |
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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 27 - 20 = \$63.00 7 х \$9.00 Indep. Claims 2 - 3 = 0 х \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$385.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$448.00 △ A check in the amount of \$448.00 to cover the filing fee is enclosed. ☑ 'The Director is hereby authorized to charge and credit Deposit Account No. 19-4375 as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: March 26, 2004

Kenneth J. Whittington, Esq. Stevens, Davis, Miller & Mosher, LLP 1615 L Street, NW, Suite 850 Washington, DC 20036-5622

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